Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 11 Jul 2023 until 23:59 on Wednesday 12 Jul 2023

Forecast Issued on Monday 10 Jul 2023 at 13:36

Confidence: High confidence for a showery period. Lower for exact details of timing and location of heaviest showers and thunderstorms.

Headline for Tuesday 11 Jul 2023: Sunshine and scattered showers, locally heavy with thunder.

Mountain weather hazards on Tuesday 11 Jul 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Light rain	Light rain showers	Heavy rain showers	Thundery showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
90%	30%	70%	60%	60%	60%	60%	20%

Forecast for Tuesday 11 Jul 2023

Weather: A rather cloudy start with patchy outbreaks of rain gradually clearing. Some bright or sunny spells developing but showers soon breaking out during the morning. These could be heavy at times and carry the risk of hail and thunder through the da. Moderate to strong gusts likely across the highest peaks and in and around showers. Showers may merge before easing into the evening. Turning dry later with clear spells.

Chance of cloud-free hill tops above 600m: 30% rising to 60% through the morning

Low cloud and visibility: Areas of low cloud around 400 m at first, giving poor visibilities across high ground. Bases should gradually lift and break to allow some improvement early afternoon, but highest tops may hold onto cloud throughout. Expect rapid deteriorations in cloud base and visibility around showers. Visibilities generally good outside of showers.

Forecast for Tuesday 11 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/27 S	19/27 SW	18/24 SW	18/25 SW	20/29 SW	20/28 SW	15/22 W	13/20 W	12/19 W
300	9/21 S	11/24 SW	10/21 SW	12/24 SW	14/27 SW	15/27 SW	10/21 W	8/18 W	8/17 W
Valley	7/19 S	9/21 SW	8/19 SW	11/23 SW	13/27 SW	14/28 SW	10/21 W	7/17 W	6/16 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/9	12/8	12/9	12/9	13/9	13/10	12/9	11/8	10/8
300	14/13	14/12	14/12	15/13	15/13	16/14	14/13	13/11	12/10
Valley	14/13	14/13	15/13	16/14	16/14	18/15	15/13	13/12	12/11
Freezing Level*	2300m	2300m	2400m	2400m	2500m	2400m	2400m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sudden heavy downpours may cause slippery paths and localised flooding as well as reduced visibilities. Thunderstorms can also cause danger to life so take extra care if hiking.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
14:00 on Sun 09 Jul 2023	5.4mm	13.2mm	13.2mm

Forecast for Wednesday 12 Jul 2023

Weather: Dry start though cloud thickening with shower rain pushing in from the west during the morning. Cloud breaking and lifting to give some bright or sunny spells and showers, though less intense than on Tuesday, perhaps with the odd rumble of thunder. Staying windy, especially across the highest peaks.

Maximum wind: South westerly 20 mph gusting 35 mph

Chance of cloud-free hill tops above 600m: 80%

Low cloud and visibility: Low cloud mainly in the west of the park during the morning with bases 400 m. This soon lifting and breaking to above summits. Generally good visibilities but turning poor in any heavy downpours or thunderstorms.

Temperature: **Valleys:** Plus 13 degrees Celsius rising to Plus 19 degrees Celsius
At 600m: Plus 12 degrees Celsius
Freezing level: Above summits.